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FIRST NAMED APPLICANT ATTORNEY DOCKET NO./TITLE FILING/RECEIPT DATE APPLICATION NUMBER 08/840,316 04/11/97 **EMERSON** 2026-4255 0292/0609 OFFICE OF TECHNOLOGY TRANSFER NOT ASSIGNED PATENT BRANCH NATIONAL INSTITUTES OF HEALTH 6011 EXECUTIVE BOULEVARD SUITE 325 1815 DATE MAILED: ROCKVILLE MD 20852

06/09/97

## NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted ALONG WITH THE PAYMENT OF A SURCHARGE for items 1 and 3-6 only of \$		
If all required items on this form are filed within the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above, the total amount owed by applicant as a plant in the period set above.		
<ul> <li>1. The statutory basic filing fee is:</li> <li>□ missing.</li> <li>□ insufficient.</li> </ul>		
Applicant must submit \$ to complete the basic filing fee and/or file a verified small entity statement claiming such status (37 CFR 1.27).		
Additional claim fees of \$, including any multiple dependent claim fees, are required.  Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.		
<ul> <li>□ 3. The oath or declaration:</li> <li>□ is missing.</li> <li>□ does not cover the newly submitted items.</li> <li>□ does not identify the application to which it applies.</li> <li>□ does not include the city and state or foreign country of applicant's residence.</li> <li>An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required.</li> </ul>		
1. 4. The signature(s) to the oath or declaration is/are:		
by a person other than inventor or person qualified under 37 CFR 1.42, 1.43, or 1.47.  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.		
☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:		
An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.		
☐ 6. A \$ processing fee is required since your check was returned without payment (37 CFR 1.21(m)).		
☐ 7. Your filing receipt was mailed in error because your check was returned without payment.		
8. The application does not comply with the Sequence Rules.  See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825."  9. OTHER:		
Direct the response and any questions about this notice to "Attention: Box Missing Parts."		
A copy of this notice MUST be returned with the response.  Customer Service Center		

FORM **PTO-1533** (REV.7-96)

Initial Patent Examination Division (703) 308-1202

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\*U.S. GPO: 1996-404-496/40515

Application No.: 08/840316

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

SC /	1.	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.	
	2.	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).	
	3.	A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).	
	4.	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	
	5.	The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).	
	6.	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).	
П	7.	Other:	
Applicant Must Provide:			
P	Ar	n initial or substitute computer readable form (CRF) copy of the "Sequence Listing".	
7	Ar er	n initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its stry into the specification.	
\$	/ar	statement that the content of the paper and computer readable copies are the same and, where oplicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or .825(b) or 1.825(d).	
For	· q	uestions regarding compliance to these requirements, please contact:	
For For	R	ules Interpretation, call (703) 308-4216 RF Submission Help, call (703) 308-4212 atentIn software help, call (703) 308-6856	

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